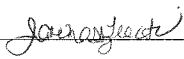


AMENDMENT TRANSMITTAL LETTER (Small Entity)				Docket No. 13257.00044 (UMD-0084)	
Applicant(s): Sciorra and Zimnoch					
Application No. 09/869,741	Filing Date January 9, 2002	Examiner Pensee T. Do	Customer No. 46046	Group Art Unit 1641	Confirmation No. 8516
Invention: METHOD AND APPARATUS FOR SEPARATING BIOLOGICAL MATERIALS AND OTHER SUBSTANCES					
<u>COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application.					
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	37 -	92 =	0	x \$25.00	\$0.00
INDEP. CLAIMS	1 -	3 =	0	x \$100.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1619 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
 _____ Signature			Dated: July 9, 2007		
Jane Massey Licata Reg. No. 32,257			I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____ (Date)		
CC:			_____ Signature of Person Mailing Correspondence		
			_____ Typed or Printed Name of Person Mailing Correspondence		

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: 13257.00044 (UMD-0084)
Inventors: Sciorra and Zimnoch
Serial No.: 09/869,741
Filing Date: January 9, 2002
Examiner: Do, Pensee T.
Customer No.: 46046
Group Art Unit: 1641
Confirmation No.: 8516
Title: Method and Apparatus for Separating
Biological Materials and Other
Substances

Electronically submitted via EFS-Web

Date: July 9, 2007

I hereby certify that this paper is being electronically
Submitted on the date indicated above to the
Commissioner for Patents, U.S. Patent and
Trademark Office (Non-Fee Amendment)

By Jane Massey Licata
Typed Name: Jane Massey Licata, Reg. No. 32,257

Commissioner for Patents
U.S. Patent and Trademark Office
(Non-Fee Amendment)

Reply under 37 C.F.R. §1.111

This is a reply to the Office Action mailed April 10, 2007
setting a three (3) month statutory period for response. Please
enter the following amendments and remarks into the record.

Amendments to the Claims are reflected in the listing of
claims which begin on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.